Forest Ecology and Management, 60 (1993) 373–374
Elsevier Science Publishers B.V., Amsterdam

Contents of *Forest Ecology and Management*, Volume 60

VOL. 60 NOS. 1–2 **AUGUST 1993**

Responses to salt stress of 16 *Eucalyptus* species, *Grevillea robusta*, *Lophostemon confertus* and *Pinus caribaea* var. *hondurensis*
D. Sun and G. Dickinson (Atherton, Qld., Australia) 1
Weed effects on early K and P nutrition and growth of slash pine on a Spodosol
P.J. Smethurst, N.B. Comerford and D.G. Neary (Gainesville, FL, USA) 15
Predicting the effects of weeds on K and P uptake by young slash pine on a Spodosol
P.J. Smethurst, N.B. Comerford and D.G. Neary (Gainesville, FL, USA) 27
Rainforest trees as a new crop for Australia
J.S. Russell, D.M. Cameron (St. Lucia, Qld., Australia), I.F. Whan (Brisbane, Qld., Australia), D.F. Beech, D.B. Prestwidge and S.J. Rance (St. Lucia, Qld., Australia) 41
Impact of Australian tree species selection research in China: an economic perspective
D.W. McKenney (Sault Ste Marie, Ont., Canada), J.S. Davis, J.W. Turnbull and S.D. Searle (Canberra, A.C.T., Australia) 59
The abundance and development of cavities in *Eucalyptus* trees: a case study in the montane forests of Victoria, southeastern Australia
D.B. Lindenmayer, R.B. Cunningham, C.F. Donnelly, M.T. Tanton and H.A. Nix (Canberra, A.C.T., Australia) 77
Growth responses of Douglas-fir (*Pseudotsuga menziesii* [Mirb.] Franco) to defoliation
K.A. Osman and S.H. Sharrow (Corvallis, OR, USA) 105
The fluted western hemlock of Alaska. I. Morphological studies and experiments
K.R. Julin (Novato, CA, USA), C.G. Shaw III (Fort Collins, CO, USA), W.A. Farr (Juneau, AK, USA) and T.M. Hinckley (Seattle, WA, USA) 119
The fluted western hemlock of Alaska. II. Stand observations and synthesis
K.R. Julin (Novato, CA, USA), C.G. Shaw III (Fort Collins, CO, USA), W.A. Farr (Juneau, AK, USA) and T.M. Hinckley (Seattle, WA, USA) 133
Canopy stratification and leaf area efficiency: a conceptualization
S.D. Roberts, J.N. Long (Logan, UT, USA) and F.W. Smith (Fort Collins, CO, USA) 143
Cultivation of *Amomum villosum* in tropical forests
S. Zhou (Mouna, People's Republic of China) 157

Short Communication
Effect on the development of *Pinus caribaea* seedlings of certain plant-parasitic nematodes from the savanna area of Nigeria
R.A. Gbadegesin (Zaria, Nigeria) 163

Book Reviews
Managing the world's forests 167
European forest tree populations 169
Ecology of mycorrhizae 170
Hurricanes 171
Poplar physiology 172

Corrigendum 177

Announcement from the Publisher 179

VOL. 60 NOS. 3–4 SEPTEMBER 1993

Factors limiting early growth of western redcedar, western hemlock and Sitka spruce seedlings on ericaceous-dominated clearcut sites in coastal British Columbia
C. Messier (Vancouver, B.C., Canada) 181
Influence of crown class and shade tolerance on individual tree development during deciduous forest succession in Connecticut, USA
J.S. Ward and G.R. Stephens (New Haven, CT, USA) 207
Field survival and early height growth of Douglas-fir rooted cuttings: relationship to stem diameter and root system quality
G.A. Ritchie, Y. Tanaka, R. Meade (Centralia, WA, USA) and S.D. Duke (Federal Way, WA, USA) 237
Biomass determination of fuelwood trees and bushes of Botswana, Southern Africa
T. Tietema (Gaborone, Botswana) 257
The relationship between site factors and white ash (*Fraxinus americana* L.) decline in Massachusetts
H. Woodcock, W.A. Patterson III (Amherst, MA, USA) and K.M. Davies, Jr. (Northampton, MA, USA) 271
The effects of limestone and of limestone plus NPK fertilization on the soil and mass balance of a spruce stand (*Picea abies* (L.) Karst.) in the Vosges mountains
A.D. Mohamed, J. Ranger, E. Dambrine, M. Bonneau, D. Gelhaye and A. Granier (Champenoux Seichamps, France) 291
Experimental evidence for the relative sensitivity of deciduous forest plants to high soil acidity
U. Falkengren-Grerup and G. Tyler (Lund, Sweden) 311
Litter and fine root dynamics of a relict sacred grove forest at Cherrapunji in north-eastern India
R.S. Khiewtam and P.S. Ramakrishnan (New Delhi, India) 327

Short Communication
Effects of seasonal changes on the population levels of some plant-parasitic nematodes in the plantations of *Pinus caribaea* and *P. oocarpa* in the savanna areas of Nigeria
R.A. Gbadegesin (Samaru-Zaria, Nigeria), S.O. Adesiyan (Ibadan, Nigeria) and F.A. Khan (Zaria, Nigeria) 345

Book Reviews
One source for a summary of acid rain 355
Alternatives to deforestation 356
Forest genetic resources 357
Agroforestry in Asia and the Pacific 359

Reading List of Recent Books 361
Announcements 365
Announcement from the Publisher 366
Author Index 367
Subject Index 369
Contents of *Forest Ecology and Management*, Volume 60 373